### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 04995.051001

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

| <b>=</b> 0                        | Box Patent Application   |
|-----------------------------------|--|
|                                   | Washington, D.C. 20231   |
| Transmitted her invention entitle | ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an d:  |
| IMAGE REP                         | PRODUCING APPARATUS  |
|                                   |  |
| and invented by                   |  |
| Mitsuru KAV                       | WAKITA   |
| If a CONTINU                      | ATION APPLICATION, check appropriate box and supply the requisite information:   |
| ☐ Continua                        | — Company of the self-adiabatic New York and |
| Which is a:                       |  |
| ☐ Continua                        | tion   Divisional  Continuation-in-part (CIP) of prior application No.:  |
| Which is a:                       | The state of the s |
| ☐ Continua                        | tion   Divisional  Continuation-in-part (CIP) of prior application No.:  |
|                                   |  |
| Enclosed are:                     | Application Elements   |
| 1. ⊠ Fili                         | ng fee as calculated and transmitted as described below  |
| 2. ⊠ Sp                           | ecification having pages and including the following:  |
| a. 🛚                              | Descriptive Title of the Invention   |
| b. 🗆                              | Cross References to Related Applications (if applicable)   |
| c. 🗆                              | Statement Regarding Federally-sponsored Research/Development (if applicable)   |
| d. □                              | Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix   |
| e. ⊠                              | Background of the Invention  |
| f. ⊠                              | Brief Summary of the Invention   |
|                                   | Brief Description of the Drawings (if filed)   |
|                                   |  |
| h. ⊠                              | Detailed Description 22511   |
| i. 🛚                              | PATENT TRADEMARK OFFICE  |
| j. 🛛                              | Abstract of the Disclosure   |

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|     |    | Application Elements (Continued)   |  |  |  |  |  |
|-----|----|--|--|--|--|--|--|
| 3.  | X  | Drawing(s) (when necessary as prescribed by 35 USC 113)  |  |  |  |  |  |
|     | a. | ☐ Formal Number of Sheets  |  |  |  |  |  |
|     | b. | Informal Number of Sheets 4  |  |  |  |  |  |
| 4.  |    | Oath or Declaration  |  |  |  |  |  |
|     | a. | Newly executed (original or copy)  |  |  |  |  |  |
|     | b. | Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)  |  |  |  |  |  |
|     | C. | ☑ With Power of Attorney ☐ Without Power of Attorney   |  |  |  |  |  |
|     | d. | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).   |  |  |  |  |  |
| 5.  |    | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.   |  |  |  |  |  |
| 6.  |    | CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)  |  |  |  |  |  |
| 7.  |    | Application Data Sheet (See 37 CFR 1.76)   |  |  |  |  |  |
| 8.  |    | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)   |  |  |  |  |  |
|     | a. | ☐ Computer Readable Form (CRF)   |  |  |  |  |  |
|     | b. | ☐ Specification Sequence Listing on:   |  |  |  |  |  |
|     |    | i.   CD-ROM or CD-R (2 copies); or   |  |  |  |  |  |
|     |    | ii. 🔲 Paper  |  |  |  |  |  |
|     | C. | Statement(s) Verifying Identical Paper and Computer Readable Copy  |  |  |  |  |  |
|     |    | Accompanying Application Parts   |  |  |  |  |  |
| 9.  | X  | Assignment Papers (cover sheet & document(s))  |  |  |  |  |  |
| 10. |    | 37 CFR 3.73(B) Statement (when there is an assignee)   |  |  |  |  |  |
| 11. |    | English Translation Document (if applicable)   |  |  |  |  |  |
| 12. | X  | Information Disclosure Statement/PTO-1449   Copies of IDS Citations  |  |  |  |  |  |
| 13. |    | Preliminary Amendment control of the |  |  |  |  |  |
| 14. | X  | Assignment Papers (cover sheet & document(s))  37 CFR 3.73(B) Statement (when there is an assignee)  English Translation Document (if applicable)  Information Disclosure Statement/PTO-1449  Copies of IDS Citations  Preliminary Amendment  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  Certified Copy of Priority Document(s) (if foreign priority is claimed)  Certificate of Mailing  |  |  |  |  |  |
| 15. | X  | Certified Copy of Priority Document(s) (if foreign priority is claimed)  |  |  |  |  |  |
| 16. | X  | Certificate of Mailing   |  |  |  |  |  |
|     |    | ☐ First Class ☒ Express Mail (Specify Label No.): EV049244326US  |  |  |  |  |  |

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Docket No. **04995.051001** 

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|       | Accompanying Application Parts (Continued)   |
|-------|--|
| 17. 🗆 | Additional Enclosures (please identify below):   |
|       |  |
|       |  |
|       |  |
|       |  |
|       |  |
|       |  |
|       | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  |
| 18. 🗀 | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in   |
|       | this application has not and will not be the subject of an application filed in another country, or under  |
|       | a multilateral international agreement, that requires publication of applications 18 months after filing of the application.   |
|       | Warning  |
|       | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |
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#### Fee Calculation and Transmittal

| CLAIMS AS FILED                                    |  |   |                                 |           |                                |          |  |
|--|--|---|---------------------------------|-----------|--------------------------------|----------|--|
| For  | #Filed   | #Allowed                                      | #Extra                          |           | Rate                           | Fee      |  |
| otal Claims  | 3  | - 20 =  | 0                               | x         | \$18.00                        | \$0.00   |  |
| ndep. Claims                                       | 3  | - 3 =   | 0                               | х         | \$84.00                        | \$0.00   |  |
| Multiple Dependent C                               | laims (check   | if applicable)                                |                                 |           |                                | \$0.00   |  |
|  |  |   |                                 |           | BASIC FEE                      | \$740.00 |  |
| OTHER FEE (specify                                 | purpose)   | <u>, , , , , , , , , , , , , , , , , , , </u> | Assign                          | ment      |                                | \$40.00  |  |
|  |  |   |                                 |           | TOTAL FILING FEE               | \$780.00 |  |
| <ul><li>☒ Credit any</li><li>☒ Charge at</li></ul> | e amount of  overpayment  ny additional fi  e issue fee se | ling fees required<br>t in 37 C.F.R. 1.1      | as filing fee.<br>I under 37 C. | F.R. 1.16 | and 1.17. Notice of Allowance, |          |  |

cc:

|   | MAILING BY "EXPRESS I<br>AWAKITA  | MAIL" (37 CFR 1.10)   | Docket No.<br>04995.051001 |  |  |  |  |
|---|---|---|----------------------------|--|--|--|--|
| Serial No.  | Filing Date February 19, 2002   | Examiner  | Group Art Unit             |  |  |  |  |
| Invention: IMAGE REP                                | PRODUCING APPARATUS   |   |                            |  |  |  |  |
| I hereby certify that the  Utility Application - La | e following correspondence:   |   |                            |  |  |  |  |
|   | (Identify type  | of correspondence)  |                            |  |  |  |  |
| 37 CFR 1.10 in an env                               | being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 7 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on February 19, 2002 |   |                            |  |  |  |  |
| (Date)  | )   |   |                            |  |  |  |  |
|   |   | Wendy L. Hi   | <del></del>                |  |  |  |  |
|   |   | (Typed or Printed Name of Person M  Werch  (Signature of Person Mailing | Hippe                      |  |  |  |  |
|   |   | EV04924432  | 6US                        |  |  |  |  |
|   |   | ("Express Mail" Mailing L   | abel Number)               |  |  |  |  |

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